COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, i hereby declare that:

(Application No.)

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patient is sought on the

invention entitled: RESPIRATION		ID HEALTH STATE ASSESMENT S	-	on the
, the specification of w States Application Se	hich (check one) is attached		2004 as l	Jnited d was
I hereby state that I claims, as amended by	have reviewed and understand the rany amendment referred to above	e contents of the above identified specification.	on, includir	ng the
eral Regulations, §1.5	including for continuation-in-par	material to patentability as defined in Title 3 t applications, material information which b ational or PCT international filing date of the	ecame ave	ailabla
at least one country other	r's or plant breeder's rights certificate(s or than the United States of America, or's or plant breeder's rights certificate(States Code, §119 (a)-(d) or (f), or 365 (b), of as s), or 365(a) of any PCT international application listed below, and I have also identified below ar s), or any PCT international application having a	which design	gnated
Prior Foreign Application	on(s)		Priority cla	aimed
(Number)	(Country)	(Day/month/year filed)	Yes	No
(Number)	(Country)	(Day/month/year filed)		No
			П	П
(Number)	(Country)	(Day/month/year filed)	Yes	No
(Number)	(Country)	(Day/month/year filed)		
,		Code, § 119(e) of any United States provision	Yes onal applica	No a+
60/517,149		November 04, 2003		
(Application No.)		(Filing Date)		
(Application No.)		(Filing Date)		

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filling date of the prior application and the national or PCT international filling date of this application.

(Application No.)	(Filing date)	(Status:	patented, pending, abandoned)
(Application No.)	(Filing date)	(Status:	patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint, jointly and severally, all of the practitioners associated with Customer Number 22440 as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Direct all correspondence and telephone calls to Allen I. Rubenstein at the address and telephone number associated with the Customer Number identified above.

Full name of first inven	or SIMS, Nathaniel
Inventor's Signature	Nalum M Sus Date 7-24-07 378 Canton Aware, Milton, MA 02186
Residence	-65 Landsdown Street, Cambridge, MA 02186
Citizenship	USA
Post Office Address	same as above
Full name of second join	nt InventorCOLQUITT, Nhedti
Inventor's Signature	Date
Residence	7333 SW 184th Place, Aloha, OR 97007
Citizenship	USA
Post Office Address	same as above
Full name of third joint	nventor <u>WOLLOWITZ, Michael</u>
Inventor's Signature	Date
Residence	15 Elm Street, Chatham, NY 12037
Citizenship	USA
Post Office Address	same as above

Full name of fourth jo	oint inventor HICKCOX, Matt	
Inventor's Signature	D	ate
Residence	234 Littleton Road, Unit 2D, Westford, MA 01886	
Citizenship	USA	
Post Office Address	same as above	
Full name of fifth join	t inventor <u>DEMPSEY, Michael</u>	-
Inventor's Signature	D	ate
Residence	21 April Lane, Westford, MA 01886	
Citizenship	USA	
Post Office Address	same as above	

COMBINED DECLARATION AND POWER OF ATTORNEY

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(Application No.)

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(if applicable).

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

RESPIRATION MOTION DETECTION AND HEALTH STATE ASSESMENT SYSTEM , the specification of which (check one) is attached hereto. was filled on November 03, 2004, as United States Application Serial No. 10/595.674 or PCT International Application No. PCT/US2004/036708, and was

I hereby state that I have reviewed and understand the contents of the above identified specification, including the

claims, as amended by	any amendment referred to above	0.	ion, moteum	guio
eral Regulations, §1.5	including for continuation-in-pa	s material to patentability as defined in Title rt applications, material information which t ational or PCT international filing date of th	necame ava	ilable
tion(s) for patent, invento at least one country other	r's or plant breeder's rights certificate or than the United States of America, or's or plant breeder's rights certificate	I States Code, §119 (a)-(d) or (f), or 365 (b), of a (s), or 365(a) of any PCT international application listed below, and I have also identified below a (s), or any PCT international application having	n which desig	nated
Prior Foreign Application	on(s)		Priority cla	imed
(Number)	(Country)	(Day/month/year filed)	Yes	No
(Number)	(Country)	(Day/month/year filed)	Yes	No
(Number)	(Country)	(Day/month/year filed)	Yes	No
(Number)	(Country)	(Day/month/year filed)	Yes	No
I hereby claim the betton(s) listed below:	enefit under Title 35, United States	Code, § 119(e) of any United States provisi	onal applica	ı-
60/517,149		November 04, 2003		
(Application No.)		(Filing Date)		
(Application No.)		(Filing Date)	one of the second sector	

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(Application No.)	(Filing date)	(Status:	patented, pending, abandoned)
(Application No.)	(Filing date)	(Status:	patented, pending, abandoned)

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Full name of first inve	ntor SIMS, Nathaniel		
Inventor's Signature		Date _	
Residence	65 Landsdown Street, Cambridge, MA 02139		
Citizenship	USA		
Post Office Address	same as above		
Full name of second jo	oint inventor COLQUITT, Nhedti	***************************************	
Inventor's Signature	Nhedte Colquits	Date _	06/06/07
Residence	7333 SW 184th Place, Aloha, OR 97007		,
Citizenship	USA		
Post Office Address	same as above		
Full name of third join	t inventor WOLLOWITZ, Michael		
Inventor's Signature		_ Date _	
Residence	15 Elm Street, Chatham, NY 12037		
Citizenship	USA		
Post Office Address	same as above		

Full name of fourth jo	int inventor HICKCOX, Matt
	Date
Residence	234 Littleton Road, Unit 2D, Westford, MA 01886
Citizenship	USA
Post Office Address	same as above
Full name of fifth join	inventor DEMPSEY, Michael
Inventor's Signature	Date
Residence	21 April Lane, Westford, MA 01886
Citizenship	USA
Post Office Address	same as above

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor. I hereby declare that:

claims, as amended by any amendment referred to above.

(Application No.)

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amended on ______((f applicable).

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I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) or (f), or 365 (b), of any foreign application(s) for patent, Inventor's or plant breader's rights certificate(s), or 365(a) of any PCT international application which designates of least one country other than the United States of America, listed below, and I have also identified below any foreign application(s) for patent, inventor's or plant breader's rights certificate(s), or any PCT international application having a filing date before that of the apolication on which foriority is claimed.

Prior Foreign Applicat	tion(s)		Priority claime
			⊔ ⊔
(Number)	(Country)	(Day/month/year filed)	Yes No
			ПП
(Number)	(Country)	(Day/month/year filed)	Yes No
			ПП
(Number)	(Country)	(Day/month/year filed)	Yes No
			пп
(Number)	(Country)	(Day/month/year filed)	Yes No
I hereby claim the I tion(s) listed below:	benefit under Title 35, United States	s Code, § 119(e) of any United States provisi	onal applica-
60/517,149		November 04, 2003	
(Application No.)		(Filing Date)	
(Application No.)		(Filing Date)	

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(Application No.)	(Filing date)	(Status: patented, pending, abandoned)		
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Full name of first inver	ntor SIMS, Nathaniel	
Inventor's Signature		Date
Residence	65 Landsdown Street, Cambridge, MA 0213	9
Citizenship	USA	
Post Office Address	same as above	
Full name of second jo	oint inventor COLQUITT, Nhedti	
Inventor's Signature		Date
Residence	7333 SW 184th Place, Aloha, OR 97007	
Citizenship	USA	
Post Office Address	same as above	
Full name of third join	inventor WOLLOWITZ, Michael	
inventor's Signature	Mulle Williams	Date 7 Avg 2007
Residence	15 Elm Street, Chatham, NY 12037	
Citizenship	USA	
Post Office Address	same as ahaye	

Full name of fourth joi	nt inventor HICKCOX, Matt	_
Inventor's Signature	Date	
Residence	234 Littleton Road, Unit 2D, Westford, MA 01886	
Citizenship	USA	
Post Office Address	same as above	
Full name of fifth joint	inventorDEMPSEY, Michael	
Inventor's Signature	Date	
Residence	21 April Lane, Westford, MA 01886	
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Post Office Address	same as above	

Driority claimed

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As a below named inventor, I hereby declare that:

Prior Foreign Application(s)

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RESPIRATION MOTION DETECTION AND HEALTH STATE ASSESMENT SYSTEM

, the specification of which (check one) is attached hereto. W was filed on November 03, 2004, as United States Application Serial No. 10/595,674 or PCT International Application No. PCT/US2004/036708, and was amended on (fi applicable).

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(Number)	(Country)	(Day/month/year filed)	L Yes	No.
(ramos)	(Country)	(Day/month/year med)	res	INO
			П	П
(Number)	(Country)	(Day/month/year filed)	Yes	No
			П	П
(Number)	(Country)	(Day/month/year filed)	Yes	No
			П	П
(Number)	(Country)	(Day/month/year filed)	Yes	No
I hereby claim the b tion(s) listed below:	enefit under Title 35, United States	Code, § 119(e) of any United States provision	nal applica	ı -
60/517,149		November 04, 2003		
(Application No.)		(Filing Date)		
(Application No.)		(Filing Date)		
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(Application No.)	(Filing date)	(Status: patented, pending, abandoned)
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(Application No.)	(Filing date)	(Status) extented and in the state of
v + /	(i iiiig date)	(Status: patented, pending, abandoned)

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Full name of first inventor SIMS, Nathaniel				
Inventor's Signature		Date		
Residence	65 Landsdown Street, Cambridge, MA 02139			
Citizenship	USA			
Post Office Address	same as above			
Full name of second j	Full name of second joint inventorCOLQUITT, Nhedti			
Inventor's Signature		Date		
Residence	7333 SW 184th Place, Aloha, OR 97007			
Citizenship	USA			
Post Office Address	same as above			
Full name of third joint inventor				
Inventor's Signature		Date		
Residence	15 Elm Street, Chatham, NY 12037			
Citizenship	USA			
Post Office Address	same as above			



Full name of fourth j	oint inventorHICKCOX, Matt	
Inventor's Signature	Date 5/29/200	7
Residence	234 Littleton Road, Unit 2D, Westford, MA 01886-	
Citizenship	USA	
Post Office Address	same as above	
Full name of fifth joi	nt inventorDEMPSEY, Michael	
Inventor's Signature	Date	
Residence	21 April Lane, Westford, MA 01886	
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Post Office Address	same as above	

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States Application S	erial No. 10/595,674 or PCT (If applicable).	d hereto.	. 2004 , as United 036708, and was
I hereby state that claims, as amended b	I have reviewed and understand by any amendment referred to abo	the contents of the above identified specificate.	tion, including the
erai Regulations, §1.:	ob, including for continuation-in-p	is material to patentability as defined in Title art applications, material information which national or PCT international filing date of the	hacama available
at least one country off tion(s) for patent, invent	ors or plant breeder's rights certificat er than the United States of America	ad States Code, §119 (a)-(d) or (f), or 355 (b), of e(s), or 355(a) of any PCT international application, a, listed below, and I have also identified below (e(s), or any PCT international application having	n which designated
Prior Foreign Applicat	ion(s)		Priority claimed
(Number)	(Country)	(Day/month/year filed)	Yes No
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	,,	(objinionality dal liked)	169 140
(Number)	(Country)	(Day/month/year filed)	Yes No
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Full name of first inver	ntor SIMS, Nathaniel		
Inventor's Signature		_ Date	
Residence	65 Landsdown Street, Cambridge, MA 02139	0.0	
Citizenship	USA		
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Full name of second jo	int inventorCOLQUITT, Nhedti		
Inventor's Signature			
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inventor's Signature	Mal K Jenny	Date
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